

EAST Search History

Ref #	Hits	Search Query	Dbs	Default Operator	Plunks	Time Stamp
L1	667	(water adj3 distribution) with (network model simulation)	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	ON	2006/06/20 11:59
L2	15	L1 and regression	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	ON	2006/06/20 11:59
L3	16380	(water with distribution) ab.	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	ON	2006/06/20 11:59
L4	188062	(estimat\$4 predict\$4 simulat\$4 model\$4) b.	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	ON	2006/06/20 11:59
L5	186	L3 and L4	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	ON	2006/06/20 11:59
L6	4150914	(water fluid liquid) ab.	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	ON	2006/06/20 11:59
L7	10770	L4 and L6	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	ON	2006/06/20 11:59
L8	1499	L7 and (roughness junction demand supply)	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	ON	2006/06/20 11:59
L9	54	L8 and ("703" das or "716" das.)	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	ON	2006/06/20 11:59
L10	4	pipe roughness and (water near model)	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	ON	2006/06/20 11:59

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L11	6	pipe roughness and (water near model\$4)	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	ON	2006/06/20 11:59
L12	22	(water near distrib near model\$4) ab.	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	ON	2006/06/20 11:59
L13	96	("567525" "5781700" "593140" "6092018" "4255706" "4403297" "4623266" "4808912" "4816767" "4854523" "4941082" "4967173" "5023571" "5047725" "5267502" "5345077" "5349541" "5412806" "5413029" "5434511" "5434971" "5442296" "5444619" "5467013" "5467021" "5472561" "5537046" "5539638" "5548221" "5552714" "5553616" "5554273" "5565364" "5578932" "5617490" "571209" "5724267" "5748506" "5784299" "5790479" "5805467" "5832106" "5845627" "5937006" "6005829" "6041077" "6064694" "6112162" "6137440" "6147501") pn.	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	OFF	2006/06/20 11:59
L14	60938	(7032) (CCL5 or ("405") CLAS.	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	ON	2006/06/20 11:59
L15	6	7022.cds. and "405" das.	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	ON	2006/06/20 11:59
L16	756	7022.cds. 70235.cds. 7039.cds.	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	ON	2006/06/20 11:59
L17	480	L16 and (water liquid)	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	ON	2006/06/20 11:59
L18	33	L17 and roughness	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	ON	2006/06/20 11:59
L19	1044	multiple with field with measurements3	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	ON	2006/06/20 11:59
L20	31221	(water with distrib\$9) ab.	US-FGPIB; USPAT; USOCR; EPO; JPO; DERIVENT; IBM_TDB	OR	ON	2006/06/20 11:59

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L21	85527	(multiple plurality) with (measurements3 calibrated)	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	ON	2006/06/20 11:59
L22	9800	L20 and pipe44	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	ON	2006/06/20 11:59
L23	37	L22 and trial	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	ON	2006/06/20 11:59
L24	0	"Equipment Needs for Field Data Collection in Support of Modeling"	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	ON	2006/06/20 11:59
L25	10	(water near2 distribution) and (display with (input or interface)) same calibration	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	ON	2006/06/20 11:59
L26	40	(water near2 (distribution network)) and ((monitor interface display) with (input enter specify provide)) same (calibrated) optimiz3	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	ON	2006/06/20 11:59
L27	7435	(water near2 distribution) ab.	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	ON	2006/06/20 11:59
L28	103	L27 and display ab.	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	ON	2006/06/20 11:59
L29	2	"546600" pn.	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	ON	2006/06/20 11:59
L30	667	(water a33 distribution) with (network model simulation)	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	ON	2006/06/20 11:59

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L31	16380	(water with distribution) ab.	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	ON	2006/06/20 11:59
L32	188062	(estimate4 predict4 simulat4 model4) n.	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	ON	2006/06/20 11:59
L33	4150914	(water fluid liquid) ab.	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	ON	2006/06/20 11:59
L34	10770	L32 and L33	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	ON	2006/06/20 11:59
L35	1499	L34 and (roughness junction demand supply)	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	ON	2006/06/20 11:59
L36	4	(pipe roughness) and (water near2 model)	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	ON	2006/06/20 11:59
L37	60958	(702/2) CCCL5, or ("405") CLAS.	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	OFF	2006/06/20 11:59
L38	756	702/2.cds; 702/5.cds; 703/9.cds	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	ON	2006/06/20 11:59
L39	480	L38 and (water liquid)	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	ON	2006/06/20 11:59
L40	1044	multiple with field with measurements3	US-ACRUB; USPAT; USOCR; EPO, JPO, DERIVENT; IBM, TDB	OR	ON	2006/06/20 11:59

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L41	31221	(water with distri\$9).ab.	US-ACRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 11:59
L42	85527	(multiple plurality) with (measurements3 calibrat\$4)	US-ACRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 11:59
L43	9800	L41 and pipe\$4	US-ACRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 11:59
L44	0	Equipment Needs for Field Data Collection in Support of Modeling	US-ACRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 11:59
L45	7435	(water near\$2 distribution).ab.	US-ACRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 11:59
L46	15	L30 and regression	US-ACRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 11:59
L47	54	L35 and ("7037.cds" or "7167.cds")	US-ACRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 11:59
L48	6	pipe roughness" and (water near\$ model\$4)	US-ACRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 11:59
L49	22	(water near\$ distri\$6 near\$ model\$4).ab.	US-ACRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 11:59
L50	96	"\$675253" "\$781200" "\$931140" "\$6092018" "\$255706" "\$403297" "\$623266" "\$6808912" "\$816767" "\$845423" "\$345077" "\$349541" "\$412806" "\$413023" "\$434511" "\$434971" "\$442286" "\$444619" "\$467013" "\$467014" "\$472561" "\$537046" "\$538638" "\$548221" "\$552714" "\$553616" "\$554227" "\$565566" "\$578932" "\$617490" "\$712709" "\$724267" "\$748506" "\$784299" "\$790479" "\$805467" "\$832106" "\$845627" "\$937006" "\$600829" "\$641077" "\$604694" "\$1121627" "\$1374407" "\$1475017".pn.	US-ACRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 11:59

EAST Search History

L51	6	70212.cds. and "405".cds.	US-ACRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 11:59
L52	33	L39 and roughness.	US-ACRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 11:59
L53	37	L43 and trial	US-ACRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 11:59
L54	10	(water near\$2 distribution) and (display with (input or interface)) same calibration	US-ACRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 11:59
L55	40	(water near\$ (distribution network)) and (monitor interface display) with (input enter specify provide) same (calibrat\$4 optimi\$9)	US-ACRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 11:59
L56	103	L45 and display.ab.	US-ACRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 11:59
L57	2	"\$466200".pn.	US-ACRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 11:59
L58	166	L31 and L32	US-ACRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 11:59
L59	756	70212.cds. 702155.cds. 70319.cds.	US-ACRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 11:59

EAST Search History

Ref #	Hits	Search Query	Dbs	Default Operator	Plurals	Time Stamp
L1	2	"water distribution" and "genetic algorithm" and calibration).ab.	US-FCRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 12:03
L2	2	"water distribution" and "genetic algorithm").ab. and calibration	US-FCRUB; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 12:03
L3	2	"water distribution" and "genetic algorithm").ab. and calibration.	US-FCRUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM; TDB	OR	ON	2006/06/20 12:03